



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s):	Harvey E. Cline et al.	Examiner: Not Yet Assigned
Serial No.:	10/608,832	Group: Art Unit: Not Yet Assigned
Filed:	July 26, 2003	Docket: 1306-15 (29309)
For:	SYSTEM AND METHOD FOR SEGMENTING TISSUE TYPES IN DUAL-ECHO MAGNETIC RESONANCE IMAGES	Dated: June 25, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to Applicant(s) duty of disclosure, the information listed in the attached form PTO-1449 is brought to the attention of the Examiner. Copies of the listed items are enclosed.

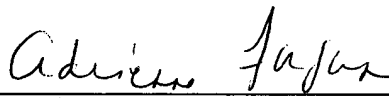
The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313 on July 24, 2003.

Dated: July 24, 2003

  
\_\_\_\_\_  
Adrienne Fagan

listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible. The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in

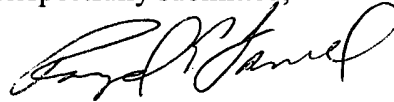
37 C.F.R. § 1.56(b).

- ☒ [X] This information disclosure statement is being filed within three (3) months of the filing date of this application.
- ☐ [ ] This information disclosure statement is being filed within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application.
- ☒ [X] To the best of Applicant(s) knowledge, this information disclosure statement is being filed before the date of mailing of a first Office Action on the merits in connection with this case.
- ☐ [ ] Enclosed herewith is a certificate under 37 C.F.R. § 1.97(e)(1).
- ☐ [ ] Enclosed herewith is a petition under 37 C.F.R. § 1.97(d)(ii).
  - ☐ [ ] Enclosed by check is the petition fee of \$130.00. (37 C.F.R. §1.17(i)(1))
  - ☐ [ ] Please charge the \$130.00 petition fee to Deposit Account No. 50-2140.
- ☐ [ ] Enclosed by check is the \$180.00 fee required by 37 C.F.R. § 1.17(p).
- ☐ [ ] Please charge the \$180.00 fee required by 37 C.F.R. §1.17(p) to Deposit Account No. 50-2140.
- ☒ [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §1.16 and/or §1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to

Deposit Account **50-2140**. Also, in the event any extensions of time for responding and/or a petition under 37 C.F.R. §1.17(i)(i) are required for the pending application(s), please treat this paper as a petition to extend the time and/or enter this Information Disclosure Statement as required and charge Deposit Account No. **50-2140** therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

The claims of the application as now presented are believed to be patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of this application are respectfully requested.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Raymond E. Farrell", written in a cursive style.

Raymond E. Farrell  
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REF/af



Sheet 1 of 1

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	<b>Docket Number (Optional)</b> 1306-15 (29309)	<b>Application Number</b> 10/608,832
	<b>Applicant</b> Harvey E. Cline et al.	
	<b>Filing Date</b> 26-Jul-03	<b>Group Art Number</b> Not Yet Assigned

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	5,361,763	11/8/1994	Kao et al.			

**FOREIGN PATENT DOCUMENTS**

		Date	Country	Class	Subclass	Translation	
						Yes	No

**OTHER DOCUMENTS**

	Krishnan et al., "Segmentation of Multiple Sclerosis Lesions in MRI-An Image Analysis Approach", Department of Computer Science.
<b>Examiner</b>	<b>Date Considered</b>

Examiner: Initial if citation considered, whether or nor citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.